

Work Order ID 76856

76856

Page 1

November-22-11 10:55:13 AM

Item ID: D044-715-011

Accept

N900040100

Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: R44 Cargo Mirror, 6 inch Round

Start Date: 22/11/2011 Start Qty: 4.00

4

Cust Item ID:

Required Date: 06/12/2011 Req'd Qty: 4.00

4

Customer:

Reference:

Approvals: Process Plan: MLJ

Date: 11/11/22 Tooling:

Date:

Run Start ***NR1***

QC:

Date: SPC (Y/N):

Date:

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D3243	Rev A								
IIN-D044-715	Rev A								
100	DOCUMENT CONTROL	0.00							
100									
DC	Memo	0.00							
Document Control	Photocopy bluefile & type labels per PPPD044-715-011		CHG003						
110	Pick Kit	0.00							
110									
Packaging	Memo	0.00							
Packaging									

Handwritten notes:
12 02 21 (4)
H for MLJ 12-2-21

Handwritten notes:
12/2/11 d y

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Item ID: D044-715-011 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: R44 Cargo Mirror, 6 inch Round
 Start Date: 22/11/2011 Start Qty: 4.00 ***4*** Cust Item ID:
 Required Date: 06/12/2011 Req'd Qty: 4.00 ***4*** Customer:
 Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120 *120* QC Quality Control	QC4- 100% Inspect kits for completeness Memo	0.00 0.00							
130 *130* Packaging Packaging Packaging	Packaging Memo Identify and pack for shipping as per PPP D044-715-011 Location: <u>46</u>	0.00 0.00							
140 *140* QC Quality Control	QC21- Final Inspection - Work Order Release Memo	0.00 0.00							

17-02-21 (4)
 12/2/21 (4)
 12/2/21 (4)
 12-02-21 (4)

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Picklist Print

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Work Order ID: 76856

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Parent Item: D044-715-011

D044-715-011

Parent Item Name: R44 Cargo Mirror, 6 inch Round

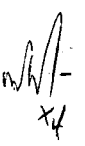
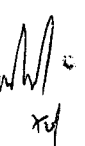


Start Date: 22/11/2011

Required Date: 06/12/2011

Start Qty: 4.00

Required Qty: 4.00

Comments: IPP Rev:A04.02.18New issueKJ/JLM
IPP Rev:B 06-04-28 Manufactured on Water Jet JLM
IPP Rev:C 08-06-10 as per ECN1195p DD verified by:EC IPP Rev:D
11.05.04 remove FE-032-EF DD verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
 D3243-041 *D3243-041* Bracket Assembly		Manufactured	No			110	Each	1.0000	1	4			
<div> <div>Location</div> <div>ST227</div> <div>71716</div> </div> <div> <div>Loc Qty</div> <div>1</div> <div>1</div> </div> <div> <div>Loc Code</div> <div></div> <div></div> </div>													
 D1048 *D1048* Saddle		Manufactured	No			110	Each	18.0000	2	8			
<div> <div>Location</div> <div>GA</div> <div>71872</div> </div> <div> <div>Loc Qty</div> <div>18</div> <div>18</div> </div> <div> <div>Loc Code</div> <div></div> <div></div> </div>													
 D1049 *D1049* Saddle		Manufactured	No			110	Each	6.0000	2	8			
<div> <div>Location</div> <div>ST002</div> <div>71871</div> </div> <div> <div>Loc Qty</div> <div>6</div> <div>6</div> </div> <div> <div>Loc Code</div> <div></div> <div></div> </div>													
 D2010-104 *D2010-104* Mirror Arm 369/500		Manufactured	No			110	Each	2.0000	1	4			
<div> <div>Location</div> <div>ST220</div> <div>74717</div> </div> <div> <div>Loc Qty</div> <div>2</div> <div>2</div> </div> <div> <div>Loc Code</div> <div></div> <div></div> </div>													

** B76859 sf

** B76859 sf

** B76952 sf

** 12/2/17 sf (4)

4

W/O:		WORK ORDER CHANGES					
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Work Order ID: 76856

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Parent Item: D044-715-011

D044-715-011

Parent Item Name: R44 Cargo Mirror, 6 inch Round

Start Date: 22/11/2011

Required Date: 06/12/2011

Start Qty: 4.00

Required Qty: 4.00

shf
x4

D2011-101

Manufactured No

110 Each 35.0000

D2011-101

6" Mirror

**

4
sf

Location

Loc Qty

Loc Code

ST226

35

75983

35

Purchased No

110 Each 416.0000

**

4
16
sf

AN3-4A

AN3-4A

Bolt

Location

Loc Qty

Loc Code

ST350

416

104291

116

104625

300

Purchased No

110 Each 261.0000

**

16
16
12/2/17 sf

AN526C1032R10

AN526C1032R10

Screw

Location

Loc Qty

Loc Code

FP-B

87

108062

87

ST327

100

114494

100

ST328

74

110049

74

16

W/O:		WORK ORDER CHANGES					
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Work Order ID: 76856

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Parent Item: D044-715-011

D044-715-011

Parent Item Name: R44 Cargo Mirror, 6 inch Round

Start Date: 22/11/2011

Required Date: 06/12/2011

Start Qty: 4.00

Required Qty: 4.00

ALS4-1032-130

Purchased

No

110

Each

2,200.000

4

16

AI S4-1032-130

Insert

**

SP

Location

Loc Qty

Loc Code

ST280

1984

119084

1984

ST281

216

117717

2

118237

12

118312

2

119632

200

16

AN960JD10L

NAS1149D0332J

Purchased

No

110

Each

0.0000

4

16

***AN960.ID10I ***

Washer

**

M119042

12-2-17

SP

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

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NOTE: Date & initial all entries

32.2 CARGO MIRROR REMOVAL

- 32.2.1 Remove the AN3 bolts securing the D3243-041 Bracket to the skidtube and remove the Cargo Mirror.
- 32.2.2 Reinstall the AN3-4A bolts in the inserts. The bolts should be sealed with Sikaflex-241/-291 or Proseal 890 or MIL-S-8802 Class 'B2' sealant before installing.

32.3 WEIGHT AND BALANCE

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D044-715-011	1.3 lb	41.7 in	54.2 lb-kG	32.0 in	41.6 in-lb
Cargo Mirror Installation	0.59 kg	1.06 m	0.63 m-kG	0.81 m	0.48 m-kG

32.4 PARTS LIST

Qty	Part Number	Description
X	D044-715-011	CARGO MIRROR INSTALLATION
2	D1048	Clamp
2	D1049	Saddle
1	D2010-104	Arm
1	D2011-101	Mirror
1	*D3014-1	Locknut
1	D3243-041	Bracket
4	ALS7-1032-130	Insert (or AKS7-1032-130, AKS4-1032-130, ALS4-1032-130)
4	AN3-4A	Bolt
4	AN526C,1032R10	Screw (or AN526-1032R10)
4	AN960JD10L	Washers
1	*AN960JD416L	Washer

* PARTS ARE INCLUDED WITH D2011-101 MIRROR

TC Accepted

MAR 31 2004